

Work Order ID 150640***150640***

Page 1

Tuesday, September 20, 2016 2:56:18 PM

Item ID: D139-799-015

Accept

N900040100

Setup Start

NS1

Revision ID:

Stop

NS2

Item Name: Engine Wash

Start Date: 8/17/2016 Start Qty: 3.00

3

Cust Item ID:

Required Date: 8/29/2016 Req'd Qty: 3.00

3

Customer:

Reference:

Approvals: Process Plan: **DAS 21** Date: **SEP 20 2016**

Tooling:

Date:

Run

Start

NR1QC: **9-89**

Date:

SPC (Y/N):

Date:

Stop

NR2

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
IIN-D139-799	K

DAS 21 9-89**SEP 20 2016**

100

Document Control

0.00

100

DC

Memo

0.00

Doc.Control -USB or Paperwork

Photocopy bluefile & type labels per PPP D139-799-015
CHG005

DAS 21 9-89 **SEP 20 2016**

3 **DAS 27 9-89** **SEP 27 2016**

3

110

Pick Kit

0.00

110

Packaging

Memo

0.00

Packaging

3 **SEP 20 2016**

28 **DAS 27 9-89**

120

QC4- 100% Inspect kits for completeness

0.00

120

QC

Memo

0.02

Quality Control

3 **DAS 27 9-89** **SEP 27 2016**

Work Order ID 150640

Tuesday, September 20, 2016 2:56:18 PM

150640

Page 2

Item ID: D139-799-015

Accept

N900040100

Setup Start

NS1

Revision ID:

Stop

NS2

Item Name: Engine Wash

Start Date: 8/17/2016 Start Qty: 3.00

3

Cust Item ID:

Required Date: 8/29/2016 Req'd Qty: 3.00

3

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start

NR1

QC:

Date:

SPC (Y/N):

Date:

Stop

NR2Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

130

Packaging

Memo

0.00

Identify and pack for shipping as per PPP D139-799-015

Location: Eg019

PPP rev: _____

3x 28
9-89 DAS
27
9-89

SEP 27 2016

140

140

QC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

Memo

0.05

DAS
21
9-89

SEP 27 2016

DAS
21
9-89

SEP 27 2016

Picklist Print

Tuesday, September 20, 2016 2:56:23 PM

Page 1

Work Order ID: 150640

150640

Parent Item: D139-799-015

D139-799-015

Parent Item Name: Engine Wash

Start Date: 8/17/2016

Required Date: 8/29/2016

Start Qty: 3.00

Required Qty: 3.00

Comments: IPP Rev:B 11.07.04 new issue DD verf:JLM IPP REV:B
AS PER ECN 11-598 11-06-05 JLM VERF BY:DD IPP Rev:C 11.09.27
PER CHG003 DD verf:EC IPP Rev:D 13.09.24 PER
CHG005/ECN13-579 DD verf:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

D4121-1 *D4121-1* Hose Assembly		Manufactured	No			110	Each	13.0000	2 **	6			DAS 6 28 9-89 9-89
--	--	--------------	----	--	--	-----	------	---------	---------	---	--	--	--------------------------

Location	Loc Qty	Loc Code
FG	3	
114101	1	
132053	2	
ST213	10	
150044	6	
150700	4	

D4121-3 *D4121-3* Hose Assembly		Manufactured	No			110	Each	3.0000	1 **	3			DAS 6 28 9-89 9-89
--	--	--------------	----	--	--	-----	------	--------	---------	---	--	--	--------------------------

Location	Loc Qty	Loc Code
FG	1	
91535	1	
ST213	2	
144148	2	

D4121-5 *D4121-5* Hose Assembly		Manufactured	No			110	Each	3.0000	1 **	3			DAS 6 28 9-89 9-89
--	--	--------------	----	--	--	-----	------	--------	---------	---	--	--	--------------------------

Location	Loc Qty	Loc Code
ST213	3	
144150	3	

SEP 21 2016

Picklist Print

Tuesday, September 20, 2016 2:56:23 PM

Page 2

Work Order ID: 150640

150640

Parent Item: D139-799-015

D139-799-015

Parent Item Name: Engine Wash

Start Date: 8/17/2016

Required Date: 8/29/2016

Start Qty: 3.00

Required Qty: 3.00

D4131-041 Manufactured No

110 Each 4.0000 1 3

D4131-041

Manifold Assembly

**

DAS
6
9-89

28
9-89

DAS
27
9-89

Location

Loc Qty

Loc Code

ST085

4

145586

4

D4131-043 Manufactured No

110 Each 9.0000 1 3

D4131-043

Doubler Assembly

**

DAS
6
9-89

28
9-89

DAS
27
9-89

Location

Loc Qty

Loc Code

ST085

9

142891

9

D4146-1 Manufactured No

110 Each 24.0000 2 6

D4146-1

Fitting

**

DAS
6
9-89

28
9-89

DAS
27
9-89

Location

Loc Qty

Loc Code

ST085

24

143719

2

149637

22

D4182-1 Manufactured No

110 Each 16.0000 2 6

D4182-1

Fitting, Quick Disconnect

**

28
9-89

Location

Loc Qty

Loc Code

ST089

12

143874

2

144155

2

148997

8

ST090

4

150655

4

DAS
27
9-89

DAS
6
9-89

SEP 21 1986

Picklist Print

Tuesday, September 20, 2016 2:56:23 PM

Page 3

Work Order ID: 150640

150640

Parent Item: D139-799-015

D139-799-015

Parent Item Name: Engine Wash

Start Date: 8/17/2016

Required Date: 8/29/2016

Start Qty: 3.00

Required Qty: 3.00

D4384-1 Manufactured No

110

Each

10.0000

1

3

D4384-1

Placard

**

DAS
6
9-89 28
9-89

DAS
27
9-89

Location

Loc Qty

Loc Code

FG

5

80679

5

ST095

5

143816

5

3

AN526-1032R16

Purchased

No

110

Each

229.0000

4

12

AN526-1032R16

Screw

**

DAS
6
9-89 28
9-89

DAS
27
9-89

Location

Loc Qty

Loc Code

over006

200

m134702

200

ST326

29

m134360

29

12

AN832-6J

Purchased

No

110

Each

23.0000

2

6

AN832-6.J

Union

**

DAS
6
9-89 28
9-89

DAS
27
9-89

Location

Loc Qty

Loc Code

OVER007

10

m135297

10

ST324

13

m134606

3

m135603

10

6

SEP 21 2016

Picklist Print

Tuesday, September 20, 2016 2:56:23 PM

Page 4

Work Order ID: 150640

Parent Item: D139-799-015

Parent Item Name: Engine Wash

150640

D139-799-015

Start Date: 8/17/2016

Required Date: 8/29/2016

Start Qty: 3.00

Required Qty: 3.00

AN924-6J Purchased No

110 Each 29.0000 4 12

AN924-6J

NUT

**

DAS
6
28
9-89

DAS
27
9-89

Location

Loc Qty

Loc Code

FG	4	
123245	2	
m132256	2	
ST322	25	
m134544	1	
m135297	12	12
m135544	12	

DAS
6
28
9-89

MS21919-WDG9 Purchased No

Each 126.0000 20/00 60

MS21919-WDG9

Clamp

**

DAS
6
28
9-89

DAS
27
9-89

Location

Loc Qty

Loc Code

over008	50	
m135466	50	
ST293	76	
m134574	76	60

DAS
6
28
9-89

NAS1149C0932R Purchased No

110 Each 163.0000 4 12

NAS1149C0932R

WASHER

**

DAS
6
28
9-89

DAS
27
9-89

Location

Loc Qty

Loc Code

ST265	163	
m133992	13	12
m134702	150	

SEP 21 2016

Tuesday, September 20, 2016 2:56:23 PM

Shop Packet Print

Page 4

Tuesday, September 20, 2016 2:56:18 PM

Page 1

Accept

Setup Start *NS1*

Stop *NS2*

Start Date: 8/17/2016 **Start Qty:** 3.00 ***3***

Cust Item ID:

Required Date: 8/29/2016 **Req'd Qty:** 3.00 ***3***

Customer:

Reference:

Approvals: Process Plan: DAS Date: SEP 20 2016 Tooling: _____ Date: _____
 QC: 9-89 Date: _____ SPC (Y/N): _____ Date: _____

Run	Start	*NR1*
	Stop	*NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr	DAS	SEP 20 2016	DAS	SEP 20 2016
IIN-D139-799	K	21		21	
100	Document Control	9-8%	0.00	9-8%	

100

DC

Doc.Control -USB or Paperwork

Memo

Photocopy bluefile & type labels per PPP D139-799-015
CHG005

110

Pick Kit

0.00

110

Packaging

Packaging

Memo

0.00

120

QC4- 100% Inspect kits for completeness

0.00

120

QC

Memo

0.02

Quality Control

5.0 PARTS LIST

Qty -011	Qty -012	Qty -015	Qty -017	Qty -019	Qty -112	Qty -211	Qty -212	Qty -213	Part Number	Description
X									D139-799-011	MAINTENANCE STEP KIT, LH
	X								D139-799-012	MAINTENANCE STEP KIT, RH
		X							D139-799-015	ENGINE WASH KIT
			X						D139-799-017	CARGO FLOOR PROTECTOR KIT
				X					D139-799-019	CABIN FLOOR PROTECTOR KIT
					X				D139-799-112	MAINTENANCE STEP WITH GRAB BAR KIT, RH
						X			D139-799-211	QUICK RELEASE MAINTENANCE STEP KIT, LH
							X		D139-799-212	QUICK RELEASE MAINTENANCE STEP KIT, RH
								X	D139-799-213	QUICK RELEASE MAINTENANCE STEP PROVISIONS KIT
			2						D3580-1	JOGGLE BRACKET
			2	8					D3628-1	CUPPED WASHER
1									D4092-041	MAINTENANCE STEP ASSEMBLY
	1								D4092-042	MAINTENANCE STEP ASSEMBLY
		2							D4121-1	HOSE ASSEMBLY
		1							D4121-3	HOSE ASSEMBLY
		1							D4121-5	HOSE ASSEMBLY
				1					D4130-1	FWD CABIN FLOOR PROTECTOR
				1					D4130-3	AFT CABIN FLOOR PROTECTOR
			1						D4130-5	FWD CARGO FLOOR PROTECTOR
			1						D4130-7	CENTER CARGO FLOOR PROTECTOR
			1						D4130-9	AFT CARGO FLOOR PROTECTOR
		1							D4131-041	MANIFOLD ASSEMBLY
		1							D4131-043	DOUBLER ASSEMBLY
		2							D4146-1	FITTING
			1						D4153-1	JOGGLE BRACKET
			1						D4153-3	JOGGLE BRACKET
				4					D4153-5	CLAMP PLATE
			2						D4166-1	PLACARD, MAX LOAD
		2							D4182-1	FITTING, QUICK DISCONNECT
		1							D4384-1	PLACARD
					1				D4526-042	MAINTENANCE STEP ASSEMBLY, RH
						1			D5238-041	MAINTENANCE STEP ASSEMBLY
							1		D5238-042	MAINTENANCE STEP ASSEMBLY
						1	1	1	D5238-043	LOWER BRACKET, AFT
						1	1	1	D5238-045	LOWER BRACKET, FWD
						1	1	1	D5245-1	MOUNTING BOLT
2	2				2	2	2	2	AN6H12A	BOLT
2	2				2	1	1	1	AN6H13A	BOLT
		4							AN526-1032R16	SCREW
		2							AN832-6J	UNION
		4							AN924-6J	NUT
		20							MS21919WDG09	CLAMP
6	6				6	5	5	5	NAS1149D0663J	WASHER (or AN960JD616)
		4							NAS1149C0932R	WASHER (or AN960C916L)